

Rabbit anti-Human HLA-H Polyclonal Antibody | anti-HLA-H antibody

Rabbit anti-HLA-H Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA219932	Rabbit	Human	Immunohistochemistry, Western Blot

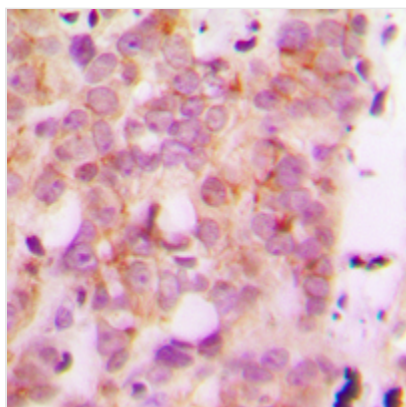
PRODUCT SYNONYMS

HLA-H; Polyclonal Antibody; Rabbit anti-HLA-H Antibody; HLAH; Putative HLA class I histocompatibility antigen; alpha chain H; HLA-12.4; HLA-AR; MHC class I antigen H; anti-HLA-H antibody

PRODUCT SPECIFICATIONS

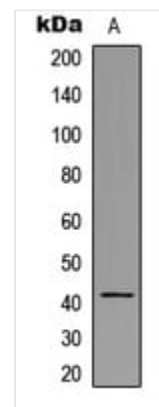
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-HLA-H antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human HLA-H. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of HLA-H staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of HLA-H expression in A431 (A) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-HLA-H antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	308153595
NCBI GeneID	3136
UniProt Accession #	P01893
Molecular Weight	40,892 Da
NCBI Official Full Name	Putative HLA class I histocompatibility antigen, alpha chain H
NCBI Official Synonym Full Names	major histocompatibility complex, class I, H (pseudogene)
NCBI Official Symbol	HLA-H
NCBI Official Synonym Symbols	HLAHP
UniProt Protein Name	Putative HLA class I histocompatibility antigen, alpha chain H
UniProt Gene Name	HLA-H
UniProt Synonym Gene Names	HLAH
UniProt Entry Name	HLAH_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/hla-h-antibody-immunohistochemistry-western-blot-elisa/219932>